

## Incident Status Summary (ICS-209)

1: Date <b>05/17/2011</b>	2: Time <b>1800</b>	3: Initial   Update   Final   <b>XX</b>	4: Incident Number <b>NC-ALR-111006</b>		5: Incident Name <b>Pains Bay</b>	
6: Incident Kind <b>Wildfire (Full Suppression/Perimeter Control)</b>		7: Start Date Time <b>05/05/2011 1500</b>	8: Cause <b>Lightning</b>	9: Incident Commander <b>Robert Smith</b>	10: Incident Command Organization <b>Type 2 Team</b>	11: State-Unit <b>NC-ALR</b>
12: County <b>Dare</b>	13: Latitude and Longitude Lat: <b>35° 35' 50"</b> Long: <b>75° 48' 1"</b> Ownership: <b>NC-ALR</b>		14: Short Location Description (in reference to nearest town): <b>Approx. 19 miles south of Manns Harbor, NC</b>			
15: Size/Area Involved <b>25,678 ACRES</b>	16: % Contained or MMA <b>80 Percent</b>	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date <b>\$2,481,802</b>	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: <b>0</b>	22: Injuries to Date: <b>0</b>	23: Fatalities <b>0</b>	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress --- No evacuation(s) imminent -- Potential future threat ----- No likely threat -----			Residence	<b>0</b>	<b>0</b>	<b>0</b>
			Commercial Property			
			Outbuilding/Other			
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: <b>Forward spread of fire perimeter is expected to be minimal but interior smoldering in organic soils will continue.</b> 24 hours: <b>Forward spread of fire perimeter is expected to be minimal but interior smoldering in organic soils will continue.</b> 48 hours: <b>Forward spread of fire perimeter is expected to be minimal but interior smoldering in organic soils will continue.</b> 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: <b>Various natural resources including T&amp;E species, Natural Heritage Areas and Department of Defense lands and infrastructure.</b> 24 hours: <b>Various natural resources including T&amp;E species, Natural Heritage Areas and Department of Defense lands and infrastructure.</b> 48 hours: <b>Various natural resources including T&amp;E species, Natural Heritage Areas and Department of Defense lands and infrastructure.</b> 72 hours:						

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours:  
24 hours:  
48 hours:  
72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.)  
Relate critical resources needs identified above to the Incident Action Plan.

**Concerns related with potential impacts to coastal area tourism due to smoke and air quality across the Eastern side of North Carolina.**

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **26** Max.  
Temperature: **77**  
Wind Direction: **SE** Min.  
Relative Humidity: **54**

31: Fuels/Materials Involved: **4 Chaparral (6 Feet) Pocosin with intermixed Pine**

32: Today's observed fire behavior (leave blank for non-fire events):

**Ground fire continues to smolder inside existing fire breaks. Some areas of reburn were noticed in areas with large amounts of ground fire. The North and Northeast section of the fire continues to present challenges to containment.**

33: Significant events today (closures, evacuations, significant progress made, etc.):

**Smith Type 2 team assumed command of the incident. Resources continued to work on containing ground fire along the perimeter of the fire. Mop-up along Highway 264 continues in order to maintain the integrity of the highway.**

34: Forecasted Weather for next Operational Period

Wind Speed (mph): **8-13** Temperature: **77**  
Wind Direction: **SE-S** Relative Humidity: **45**

35: Estimated Control Date and Time:

36: Projected Final Size:

37: Estimated Final Cost:

38: Actions planned for next operational period:

**Continue to expand pumping operation to along the northern perimeter of the fire. Continue to mop-up hotspots along US Highway 264. Establish pumping operation at Back Lake to aid in flooding of Division D and C to control ground fire.**

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Low**

2. Difficulty of Terrain - **High**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:

**Acres of ground fire were increased to 3,711 due better mapping. Bombing operations are expected to resume on the Air Force Bombing Range.**

**43: Committed Resources (Supplemental Committed Resources follow the first block)**

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
WXW														1	1
BIA														1	6
USFS								6						23	41
NPS								1						2	5
OTHR															
FWS								3		1				28	40
ST			1					3		5			1	65	83
PRI					1			2	3				2	8	24
BLM															
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>16</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>127</b>	<b>1</b>	<b>200</b>

Total personnel by agency are listed in the first section of committed resources.

Agency	C215	C415	BMDR	TPL1	TPL2	TPL3	TPL4	VANS
	SR							
<b>WXW</b>								
<b>BIA</b>								
<b>USFS</b>								
<b>NPS</b>								
<b>OTHR</b>								
<b>FWS</b>				2				
<b>ST</b>				3				
<b>PRI</b>								
<b>BLM</b>								
<b>Total</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

44: Cooperating and Assisting Agencies Not Listed Above:

**Dare County, NC State tankers, NC State fixed wing platform.**

45: Prepared by:  
**Greg Hicks, SITL**

46: Approved by:  
**Laura Prevatte, PSC2**

47: Sent to:s by: **Greg Hicks**  
Date: **05/17/2011** Time: **1850**